NOTIFICATION OF ADDENDUM ADDENDUM NO. 1 DATED 7/09/2003

6096-69-001
RMC - 609669001
US0087
TOM GREEN

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an adendum notification which details the changes and the respective proposal pages which were added and/or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum by entering the date, which appears at the top of this letter on the Addendum Acknowledgement Form, contained in your bid proposal.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SU	PROJECT: PLANS AND PROPOSAL ADDENDUMS PROJECT: RMC - 609669001 CONTROL: 6096-69-001 COUNTY: TOM GREEN LETTING: 07/10/2003 REFERENCE NO: 0709	
	PROPOSAL ADDENDUMS	
_	PROPOSAL COVER BID INSERTS (SH. NO.: GENERAL NOTES (SH. NO.: Changed working days from 30 to 51.	
_ _	SPEC LIST (SH. NO.: SPECIAL PROVISIONS: ADDED:	
	DELETED:	
_	SPECIAL SPECIFICATIONS: ADDED:	
	DELETED:	
_	OTHER:	
DESCRIPTION OF ABOVE CHANGES (INCLUDING PLANS SHEET CHANGES)		

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GENERAL NOTES

The work of this contract consists of Metal Beam Guardrail Repairs in Tom Green, Runnels, Coke, Sterling, and Glasscock counties, Texas.

The Supervisor in charge of the work is Mr. Donald A. Peterson, P.E. Any questions concerning this work should be directed to the Supervisor at 325-653-5811 in San Angelo, Texas. Any questions concerning the letting process should be directed to the District Maintenance Office at 325-944-1501 in San Angelo.

The plan sheets for this project are under separate cover. They may be obtained from reproduction firms in Austin.

Item 8, "Prosecution and Progress"

This contract expires August 31, 2004, unless extended by the Engineer.

This contract includes Tom Green, Coke, Glasscock, Runnels, and Sterling counties in the San Angelo District. Guardrail Repairs shall be performed on any U.S., State, Loop, Spur, Farm to Market or Ranch to Market highways in the previous stated counties.

The Contractor shall be responsible for making all arrangements for equipment and storage areas. No storage of equipment and materials will be permitted at Maintenance Section yards, District Office, or the highway right of way.

Initially, the Contractor shall be required to repair all existing damaged guardrail for this contract. After these repairs are completed, a minimum of 50 feet of metal beam guardrail will be scheduled for repair before the Contractor is notified to continue work on this Contract. The minimum feet (50 feet) of rail could be located in one or several locations in one or all the previously stated five counties. Contractor will receive written notification by the Engineer prior to each mobilization (move-in). Written notification shall be sent to the Contractor via facsimile. Time charges shall begin within four days of the written notification. The Contractor shall be required to complete all work locations per move-in prior to moving out of the previously stated five counties. Time charges shall be suspended once all work has been completed on the written notification. Time charges shall resume once work begins on the next written notification.

The Contractor will be given one day/construction site to mobilize his equipment and construction personnel, and shall repair metal beam guard fence at a minimum rate of 100 feet/day. The minimum rate of 100 feet/day shall include the repair of terminal

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anchor sections. Any additional fraction of feet shall be considered as an additional working day.

The Contractor may carry unused working days from one site to the next within any individual written notification. Liquidated damages will be charged for each day the work is not complete after the expiration of all working days calculated for the written notification. The Contractor shall not transfer working days from one written notification into a subsequent written notification. Each written notification is a stand alone entity.

The 51 working days seen in the proposal were calculated to determine the maximum number of working days required for a continuous operation to complete all the work seen in the Scope of Work. The work of this contract is intermittent and not continuous. The Contractor shall expect multiple mobilizations (move-ins) for the duration of this contract. Working days for each written notification shall be calculated using the above formula.

For the duration of this contract, any idle time including time between notification shall not be paid for directly but shall be considered subsidiary to the various bid items in this contract. Idle time includes all costs for labor, materials, equipment, office overhead, etc.

The Contractor must maintain a person to answer the telephone between the hours of 8:00 a.m. and 5:00 p.m. if this is not possible the Contractor shall have an answering system that he/she checks for messages daily. It is the Contractor's responsibility to keep the Engineer notified, in writing of the correct telephone number

Item 500, "Mobilization"

Mobilization for this contract shall not be paid directly but shall be considered subsidiary to the various bid items.

Item 502, "Barricades, Signs and Traffic Handling"

Traffic control shall be provided as shown on the TCP sheets, and the Department standard plan sheets as approved by the Engineer. The Department will not provide or sell traffic control devices to the Contractor.

All traffic control devices for this contract shall not be paid directly but shall be considered subsidiary to the various bid items.

All work shall be performed during daylight hours. At the end of each workday, all roadway surfaces shall be left in a safe, clean condition.

Flaggers shall be required when directed by the Engineer.

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Shadow vehicles equipped with truck mounted attenuators are required as shown on traffic control plans (TCP) standards.

Truck-mounted attenuators TMA) used on department facilities must be NCHRP 350 compliant. NCHRP 350 level 2 compliant TMAs are approved for use only on roadways with regulatory speed limits of 45 mph or less. NCHRP 350 level 3 TMAs may be used on any Department facility. The supporting vehicle shall have a gross (i.e. ballasted) vehicular weight of 20,000 +/- 1,000 pounds unless the TMA manufacturer recommends another weight. Attachment of TMA shall be in accordance with manufacturer's recommendations.

Metal beam guard fence repairs shall be done under existing traffic conditions with a minimum of interference to the operation of the facility.

When conditions warrant, minor or emergency changes to the traffic control plan may be made at the direction of the Engineer. Any additional signs and/or barricades deemed necessary by the Engineer shall be the sole responsibility of the Contractor.

Contractor shall provide, install, move, replace, maintain, clean and remove these additional signs and/or barricades.

Item 542, "Removing Metal Beam Guard Fence"

All materials removed shall become the property of the Contractor, unless otherwise directed by the Engineer.

Item 5519, "Transportable Cellular Telephone"

Contractor shall provide to the Engineer one (1) handheld transportable cellular telephone (TCT) for the duration of the project. This service is for the business-related use of Department personnel only. The TCT shall be a compact hand-held size, and shall be furnished with operating manuals and all other necessary components including means for recharging the batteries. The TCT shall properly function when used at any location within the project limits. All invoices for this item shall be paid one lump sum at the completion of the project according to special specification Item 5519, "Transportable Cellular Telephones". Invoices shall be submitted on a monthly basis.

Item 7008, "Metal Beam Guard Fence Repair"

The Contractor shall be required to supply all materials for this contract.

Repair of steel post with base plate shall also include repair of steel posts on bridge curb and repair of steel posts with plate on bridge deck and/or headwall.

Removal of all damaged existing metal beam guard fence for repairs shall be considered subsidiary to this item. This includes anchor posts, posts, terminal anchor

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section, metal beam guard fence transitions and any other material necessary to perform the work on this contract.

All materials removed shall become property of the Contractor, unless otherwise directed by the Engineer.

All composite material blockouts and any other incidentals necessary to repair metal beam guard fence will not be paid directly but shall be considered subsidiary to this item.

Drilling new postholes and back filling old post holes to repair metal beam guard fence will not be paid directly but shall be considered subsidiary to this item.

All damaged concrete foundation posts shall be removed and disposed by the Contractor. This will not be paid directly but shall be considered subsidiary to this item.

All guard fence posts shall be set in a cement stabilized mixture composed of two sack of mix per cubic yard. Cement stabilized mixture shall be approved by Engineer.

Should the Contractor excavate beyond the required minimum post hole dimensions shown on the plans then, the Contractor shall be required to backfill this additional volume with the specified cement stabilized backfill material. This work will not be paid for directly, but shall be considered subsidiary to this item.

Any removal or work required to remove and then reattach adjacent sections of rail to the damaged rail shall be considered subsidiary to this item.

Any work required to realign posts shall be considered subsidiary to this Item. Contractor may expect to realign four posts per site.

All concrete, reinforcing steel, forms and any necessary work required to repair damaged concrete posts to support bridge & culvert railing shall be considered subsidiary to this item.

Concrete to repair damaged concrete posts shall be Class "C".

All epoxy-grouted work required for this contract shall be considered subsidiary to this item.

Contractor shall dispose of all excavation material off the right-of-way. This will not be paid directly but shall be considered subsidiary to this item.

Contractor shall be required to supply new materials for repairs. Contractor shall not be permitted to reuse existing materials.

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Any removal or work required to remove and then reattach adjacent sections of rail including terminal anchor sections and G.E.T's to the damaged rail shall be considered subsidiary to this item.

Contractor shall furnish and install object markers Type OB-3F on the front of the impact heads of Single Guardrail Terminals as shown on Standard Sheet D&OM (VIA). These shall not be paid for separately but shall be considered as included in payment for this item.

Single Guardrail Terminal's (SGT's) shall be Type I.

Posts for Single Guardrail Terminals shall be hinged breakaway steel (HBA) posts.

Repair of damaged SGT's shall require replacement of all posts associated with the SGT with hinged breakaway (HBA) steel posts. HBA steel post, excluding those paid for under Item 7008-0512 "REPAIR GUARDRAIL EXTRUDER TERMINAL SYS", shall be paid for under Item 7008-0503 "REMOV/REPL TIM/STL POST W/ CONC FND".